Manhole In	spection Summary	Manhole # S25KK_032MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	SKK Node: 032 Status: Found	Insp Date: 10/24/08 8:59 AM
Incomplete Cor	nments	Crew: SP, DP Inspector: Provine, D Firm: REI
Location	Address: 2328 MCCULLOH ST	Cross Street: CLENDENIN ST
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting
Comments	ORIGINAL INSPECTION BY PHOENIX E AM COMPLETED BY REI/DRAYCO	NGINEERING CREW: SP, DP 08/27/2007 11:15
Cover	Shape: Circular Diameter: 24	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sou	nd Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight	☐ Water Tight Insert
Frame	Offset: 1 (in.) Condition: ☐ Sound	I ☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment	k ☐ Parged Height: 2 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	□ Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ✓ Morta	r □ Roots □ Wall
Corbel	Material: Brick	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mor	tar 🗌 Roots 🔽 Wall
Barrel	Material: Brick	ed
Shape:	Circular Diameter: 42 (in.) Leng	gth: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☑ Moi	tar Roots V Wall
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	ed Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 6 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 3	(ft.) Active Surcharge Present

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Location View



Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Adjustment, Corbel and Barrel infiltration.

Top View



Active surcharge - 1st visit.

Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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Defect



Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.78 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 10.70 (ft.)	Flow Characteristics: Fast		
Deposits: ✓ None	∕lud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.)	Deposits Extent:		

Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Drop: None